

## **Executive Order G-70-188**

### **Catlow ICVN Vapor Recovery Nozzle System for use with the Gilbarco VaporVac Vapor Recovery System Equipment List**

*\*\* (See E. O. for specifics) \*\**

All system components are to be installed in accordance with manufacturers' instructions, and all applicable E.O.'s.

#### **Component Manufacturer/Model Identification Number**

##### **Nozzles**

Catlow ICVN with vapor valve and Efficiency Compliance Device (ECD)

##### **Inverted Coaxial Hoses**

Catlow Vapor Mate

Dayco 7282 Superflex 2000 & 7292 Superflex 4000 & 7246 Flex-Ever Ultimate

Goodyear Flexsteel

GT Sales/Hewitt Superflex 2000

Thermoid Hi-Vac or Hi-Vac S

VST VSTaflex or VST-CIS

OR Any inverted coaxial hose which is CARB-certified for use with the Catlow ICVN/VaporVac system

##### **Breakaway/Hose Combinations**

VST-IS-BK (Breakaway includes a vapor poppet.)

##### **Breakaway Couplings (With A Vapor Poppet)**

Catlow AV2001 (reconnectable) & AVR200S (reconnectable)

Emco Wheaton A5219-001 (reconnectable)

Husky 4034 (reconnectable)

OPW 66CIP (reconnectable) & 66CAS

Richards VA-50 (reconnectable) & VA-50B (reconnectable) & VA-60

VST-IS-SBK

OR Any inverted coaxial breakaway which is CARB-certified for use with the Catlow ICVN/VaporVac system.

##### **Breakaway/Swivel Combinations**

Richards STVA (Breakaway includes a vapor poppet.)

OR Any inverted coaxial breakaway/swivel which is CARB-certified for use with the Catlow ICVN/VaporVac system.

##### **Swivels**

Husky 4605

OPW Model 43-IS

Richards MFVA

OR Any inverted coaxial swivel which is CARB-certified for use with the Catlow ICVN/VaporVac system.

**Flow Control Units**

Catlow I10G-1A

Healy 1301M & 1302M & 5837

OPW 66FL & 66FD

Richards FRVAD

Vapor Systems Technologies (VST)

OR Any inverted coaxial flow control unit which is CARB-certified for use with the Catlow ICVN/VaporVac system.

**Breakaway/Flow Control Unit Combinations**

OPW 66FLB (Breakaway includes a vapor poppet.)

OR Any inverted coaxial breakaway/flow control unit which is CARB certified for use with the Catlow ICVN/VaporVac system.

**Pressure/Vacuum Valves** (settings as specified below)**(Only threaded on accepted in Arizona)**

EBW #802-309 & #802-308

OPW 523LP & 523LPS

Hazlett H-PVB-1 Gold label

Husky 4620

Morrison Brothers 749CRB0600 AV

OR Any CARB-certified valve with the following pressure and vacuum settings, in inches water column (wc):

Pressure: three plus or minus one-half inches (3.0 +/- 0.5") water column.

Vacuum: eight plus or minus two inches (8 +/- 2") water column.

**Vapor Pump**

Blackmer VGR  $\frac{3}{4}$

## **Dispensers**

Gilbarco Advantage Series B"XY"

("X" may be 0 through 9 or A "Y" may be 0 through 9, A through P)

Schlumberger 4000 Series 4"ABC"- "YZ"- "S"-VG

("A" may be 1 through 4 and designates the number of products on the front side

"B" may be 0 through 4 and designates the number of products on the back side

"C" may be 0 through 3 and designates the number of hoses per side

"Y" may be 2 through 7 and designates the computer options

"Z" may be A; D; or none and designates computer options

"S" may be B; L; R; -B-L; -B-R; -L-R; -B-L-R; or blank and designates optional features

VG designates the Gilbarco VaporVac system)

## **VaporVac Retrofit**

CV00"XY"- "ZZ"

**Assemblies** (for the Advantage Series and MPD-1, 2/C, and 3)

("X" may be 0 through 3,

"Y" may be 0 through 9,

"Z" may be 0 through 9, and designates cosmetic features such as color)

## **Phase I Adaptors**

**Any** CARB-certified device which prevents loosening or overtightening of the Phase I product and vapor adaptors.

**Note:** For systems installed before two CARB-certified devices which prevent loosening or overtightening of the Phase I product and vapor adaptors are available, or within sixty days after that date, any CARB-certified Phase I product adaptor may be used for a period not to exceed four years from the date the second device was certified.